

REMARKS/ARGUMENTS

The Applicants originally submitted Claims 1-20 in the application. In the present response, no claims have been amended, canceled or added. Accordingly, Claims 1-20 are currently pending in the application.

I. Formal Matters and Objections

The Examiner has objected to the specification asserting that the title is not descriptive of the invention. In response, the Applicants have amended the title to more clearly reflect the claimed invention. Accordingly, the Applicants respectfully request the Examiner to withdraw the objection to the title.

II. Rejection of Claims 1-20 under 35 U.S.C. §102

The Examiner has rejected Claims 1-20 under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 6,081,432 to Rinne, *et al.* The Applicants respectfully disagree since Rinne does not teach a multiple output converter including a primary output and at least one auxiliary output, including producing a first output voltage at the primary output via a magnetizing inductance associated with a transformer and further producing a second output voltage at the auxiliary output via an output inductor coupled to a secondary winding of the transformer as recited in independent Claims 1 and 11.

Rinne is directed to active reset forward converters that employ synchronous rectifiers. (See column 1, lines 9-10.) Rinne discloses a circuit 100 that includes a main power switch 102 for

connecting an input DC voltage source 101 to a primary winding 103 of a transformer 104. (See column 3, lines 5-8 and Figure 3.) The circuit 100 does not, however, include a primary output and at least one auxiliary output. On the contrary, circuit 100 has a single output (output terminals 113 and 114) for providing a DC output voltage via an inductor 111 and a capacitor 112 coupled to the secondary winding 107 of the transformer 104. (See column 3, lines 17-21 and Figure 3.) Thus, Rinne does not teach a multiple output converter including a primary output and at least one auxiliary output as recited in Claims 1 and 11.

The Examiner asserts that a junction between a reset voltage source 106 and the primary winding 103 of the transformer 104 may be a primary output as presently claimed. (See Examiner's Action, page 3.) Rinne, however, provides no teaching that the junction between the reset voltage source 106 and the primary winding 103 is an output. More specifically, Rinne provides no teaching that the circuit 100 produces at the junction an output voltage via a magnetizing inductance associated with the transformer 104. Instead, Rinne teaches the reset voltage source 106 is typically a capacitor sized sufficiently large enough such that the voltage across the capacitor does not change. (See column 3, lines 12-16.) Thus, Rinne does not teach producing a first output voltage at a primary output via a magnetizing inductance associated with a transformer as recited in Claims 1 and 11.

Therefore, Rinne does not disclose each and every element of the claimed invention and as such, is not an anticipating reference of independent Claims 1 and 11 and Claims dependent thereon. Accordingly, the Applicants respectfully request the Examiner to withdraw the §102 rejection with respect to Claims 1-20 and allow issuance thereof.

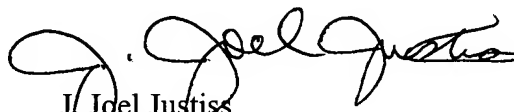
III. Conclusion

In view of the foregoing remarks, the Applicants now see all of the Claims currently pending in this application to be in condition for allowance and therefore earnestly solicit a Notice of Allowance for Claims 1-20.

The Applicants request the Examiner to telephone the undersigned attorney of record at (972) 480-8800 if such would further or expedite the prosecution of the present application.

Respectfully submitted,

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